

A group of diverse children are playing in a swimming pool. They are holding and using colorful pool noodles (blue, orange, green). The children are smiling and looking towards the camera, creating a joyful and energetic atmosphere. The water is clear and blue.

# CITY OF KIRKLAND

## *JUANITA POOL REPLACEMENT*

experience it!

 Kirkland Parks

# CITY COUNCIL STUDY SESSION

## *Study Team*

- 💧 **Jennifer Schroder**  
Parks & Community Services Director
- 💧 **Linda Murphy**  
Recreation Manager
- 💧 **Lauren Livingston**  
The Sports Management Group

# STUDY SESSION AGENDA

## 💧 Affirm Council's Interest

In replacing Juanita Aquatic Center by 2017

## 💧 Overview of Needs

And community aquatic deficiencies

## 💧 Current Operations

And use of Juanita pool

## 💧 Options for Consideration

## 💧 Next Steps

experience it!



Kirkland Parks



# BACKGROUND

💧 **\$755 million** bond measure approved

💧 **Juanita Pool** replacement not included

💧 **2017 Pool closure**

💧 **City Council** support requested

# BACKGROUND

## School Board September 9 Resolution:

“...should the 2014 bond measure pass, to authorize a portion of the unspent Phase 2 modernization funds for potential pool partnership(s) in order to benefit Lake Washington School District student athletes”



A group of approximately ten people, including adults and young children, are smiling and posing in a swimming pool. The water is clear blue, and lane lines are visible. In the background, other people are swimming. One woman in the center wears a red swimsuit with the word "GUARD" on it. A child in the foreground wears a blue sun hat. The overall atmosphere is bright and cheerful.

# KIRKLAND AQUATICS



# KIRKLAND AQUATICS

*Mission: Provide facilities and programs that serve community needs and interest*

- 💧 Health and wellness
- 💧 Water safety
- 💧 Water therapy
- 💧 Fitness
- 💧 Recreation
- 💧 Swim and dive

experience it!



Kirkland Parks

# WATER SAFETY

*Swim lessons save lives*

💧 **10** people die everyday from unintentional drowning

💧 **5th** in leading causes of injury death

💧 **1 in 5** who drown are under 14 years

💧 **WA > U.S.** in drownings

💧 **Ages 1-4** Leading cause of injury death

**experience it!**



Kirkland Parks



# KIRKLAND AQUATICS

## *City's Pool Inventory*



### 💧 Peter Kirk Pool

- Seasonal outdoor pool and wading pool
- Open 12 weeks  
June 3 to Sept. 3

experience it!



Kirkland Parks

# KIRKLAND AQUATICS

## *Peter Kirk Pool*

- 💧 100% operating cost recovery
- 💧 17,587 visitors in 91 days
- 💧 2,594 swim enrollments
  - Students aged 9 months to seniors

# PLANNING GUIDELINES

## *National Recreation & Parks Association*

- 💧 Capacity for 3% - 5% of population to swim at one time
- 💧 36,000sf – 60,000sf of public owned water area
- 💧 Year-round facilities
- 💧 Peter Kirk Pool: 4,455sf

experience it!



Kirkland Parks



# SERVING AQUATIC NEEDS

- 💧 Requires different types of pools
- 💧 Water temperatures from 78° to 86° to 102°
- 💧 Fast water to fun water
- 💧 Depths from “beach” entry to 13'

experience it!



Kirkland Parks





LAP POOL (80°- 82°)



# COMPETITION TRAINING POOL (78° - 81°)







RECREATION &  
TEACHING POOL  
(84° - 86°)



# BEACH ENTRY (84° - 86°)





# SWIM INSTRUCTION (84° - 86°)







WARM-WATER  
EXERCISE (84° - 86°)

# PROS PLAN

## *Kirkland Indoor Recreation Facility*

- 💧 **2005 PROS plan** identifies comprehensive indoor recreation facility as a need
- 💧 **2007 City approval** Indoor Recreation Facility Plan including aquatic
  - Assumed Juanita pool for high school team use



# YOUTH & CHILD ENRICHMENT



# HEALTH & WELLNESS



# GROUP EXERCISE & DANCE



# SPORTS & RECREATION



# RECENT HISTORY

## 💧 City exploration of partnerships

Since 2007 multiple meetings with cities and colleges

- Kirkland & Redmond Council joint meetings

## 💧 Since 2008 CIP has included recreation facility

As unfunded project

## 💧 2011-2012 Park Funding Exploratory Committee

Considers indoor aquatics & recreation as part of ballot measure

- Recommends recreation facility after 2021 when 2002 bonds are retired

experience it!



Kirkland Parks



# PROS PLAN UPDATE

## *September 2013 Survey*

- 💧 Statistically valid
- 💧 Use and value placed on parks
- 💧 Quality & quantity of recreation opportunities
- 💧 Priorities for expanding opportunities
- 💧 Willingness to support public funding


experience it!




Kirkland Parks

# PROS SURVEY FINDINGS

 **57%** believe Kirkland needs more pools

 **57%** expressed a willingness to increase taxes for an Aquatics Center

 **52%** expressed willingness to increase taxes for Recreation Center

**experience it!**  
 Kirkland Parks



LYNNWOOD





LYNNWOOD





SNOHOMISH





FLOWRIDER



# COUNCIL AMENDED WORK PLAN

Partner with LWSD and other public and private organizations to explore options for replacing Juanita Aquatic Center by 2017

*Amended work plan, September 17, 2013*

*Council authorized \$215K to explore options*

# STRATEGIC OBJECTIVE

- 💧 Provide residents year-round public access to water safety, recreation, health and wellness water therapy, and fitness
- 💧 High School swim and dive teams
- 💧 Explore options for replacing Juanita Pool through a partnership with Lake Washington School District and other interested public and private organizations by 2017



# REPLACEMENT OPTIONS

## 1. Replace Juanita Pool

with same components

## 2. Enclose and upgrade Peter Kirk Pool

to accommodate school swim and dive team

## 3. Develop an Aquatic Center

with multi-use recreation pool and 8-lane competitive pool

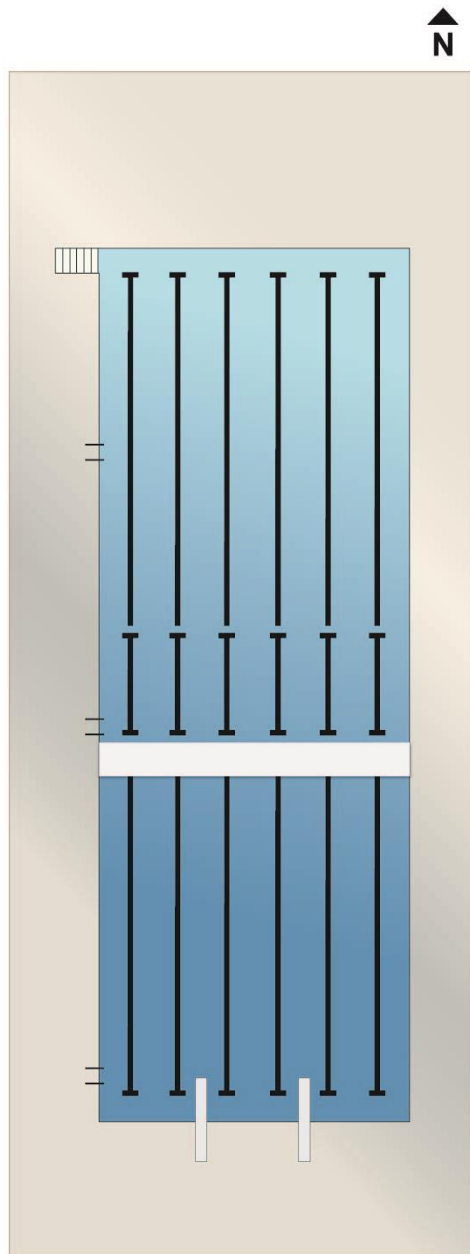
## 4. Develop Indoor Recreation Facility

multi-use facility that includes recreation pool and 8-lane competitive pool

experience it!



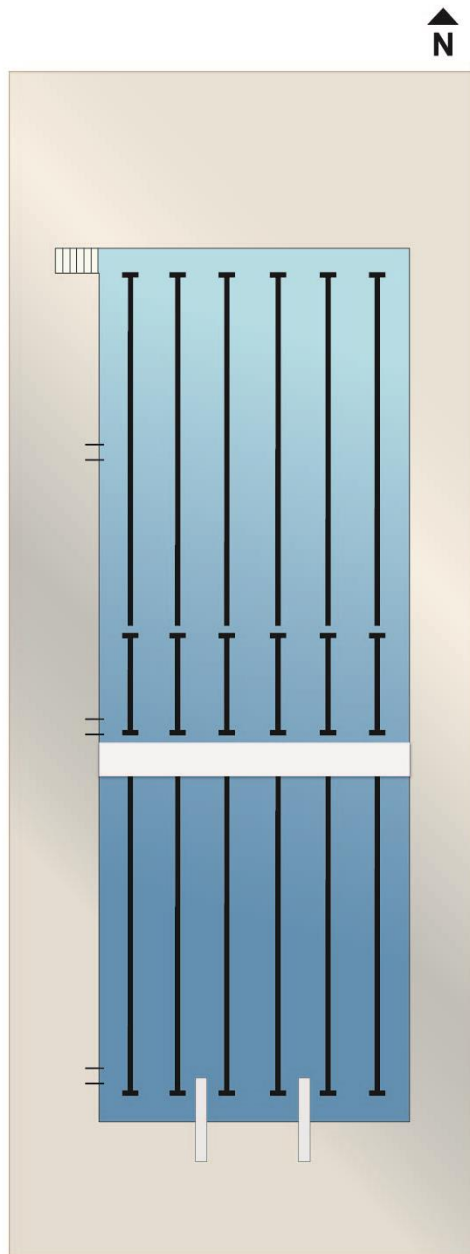
Kirkland Parks



# JUANITA POOL TODAY

- 💧 Owned by the LWSD
- 💧 Operated by WAVE Aquatics
- 💧 Utilities partially subsidized
- 💧 Operation is break-even





# JUANITA POOL TODAY

- 💧 High School and WAVE's competitive swimming and diving & water polo
- 💧 WAVE Swim School
- 💧 Synchronized swimming
- 💧 Limited open swim

experience it!  
Kirkland Parks

# REPLACEMENT OPTIONS

## 1. Replace Juanita Pool with same components

- 💧 Meet with LWSD to confirm their needs
- 💧 Develop a scope and budget for cost and site analysis, and concept planning
- 💧 Option maintains status quo
- 💧 Requires operating subsidy



# REPLACEMENT POOL

- Same component designed to current standards
- Better serves existing users – no new uses
- Assumes same scheduling

Capital Cost in 2014 Dollars	\$12 - \$14 Million
Site Requirement	2 – 2.5 Acres
Operating Subsidy	\$200,000 to \$300,000
Cost Recovery	60% - 70%

# REPLACEMENT OPTIONS

## 2. Enclose & Upgrade Peter Kirk Pool

- 💧 Develop a scope and budget for cost and site analysis, and concept planning
- 💧 Eliminates outdoor pool
- 💧 Loss of pool during construction



# REPLACEMENT OPTIONS

## 3. Construct an Aquatic Facility

- ◆ Develop a scope and budget for cost and site analysis, and concept planning
- ◆ Provide an 8-lane pool (meet school needs) and a recreation pool
- ◆ Consider phased construction of future recreation center

experience it!



Kirkland Parks

# REPLACEMENT OPTIONS

## 4. Construct a Recreation Center with Aquatics

- 💧 Develop a scope and budget for cost and site analysis, and concept planning
- 💧 Provide an 8 lane pool (meet school needs) and a recreation pool

experience it!



Kirkland Parks



# CRITICAL PATH

March 2017

Juanita Pool Closed?

37 Months

experience it!



Kirkland Parks

# CRITICAL PATH

## *Design & Construction*



experience it!



Kirkland Parks



# CRITICAL PATH

## *Potential Ballot Measure*

July 2014

Council  
Resolution

Aug 2014

Filing deadline  
King County

Nov 2014

General  
Election

experience it!



Kirkland Parks

# CRITICAL PATH

## *Potential Ballot Measure*



# COUNCIL DIRECTION

experience it!



Kirkland Parks



# KEY POLICY QUESTIONS

## 1. What are Program Priorities the Pool Should Provide?

- 💧 **Public Needs:** water safety, recreation, health and wellness, water therapy, and fitness
- 💧 **LWSD:** High School swimming and diving
- 💧 **Private:** Competitive swimming and diving, water polo and synchronized swimming; pre-competition swimming
- 💧 **Other?**

# KEY POLICY QUESTIONS

2. Should the Operating Cost Recovery be Between 85% - 100%
3. Should City Property be Used to Reduce Costs?

# POTENTIAL SITES

## *City Property to Consider*

- 💧 North Kirkland Community Center, 5.5 acres
- 💧 Juanita Beach Park (north side), 9 acres
- 💧 Peter Kirk Park, 12.5 acres
- 💧 Snyder's Corner, 4.5 acres
- 💧 Mark Twain, 6.6 acres
- 💧 Other?



[illegible]

- experience it!**  
Kirkland Parks

experience it!



## Kirkland Parks

# REPLACEMENT OPTIONS

## 1. Replace Juanita Pool

with same components

## 2. Enclose and upgrade Peter Kirk Pool

## 3. Develop an Aquatic Center

with multi-use recreation pool and 8-lane competitive pool

## 4. Develop Indoor Recreation Facility

multi-use facility that includes recreation pool and 8-lane competitive pool

experience it!



Kirkland Parks

# CRITERIA TO GUIDE STUDY

- 💧 Program Criteria

- 💧 85% - 100% Operating Cost Recovery

- 💧 Alternative Sites

- 💧 Other?

experience it!



Kirkland Parks



# NEXT STEPS

- 💧 **January 7** any information or action needed
- 💧 **Schedule Joint Meeting of Council / District?**
- 💧 **January 21** provide preliminary site analysis, capital costs and operating costs
- 💧 **February 4** any information or action needed

# FUTURE ACTION

- 💧 Tour facilities with Park Board & Council
- 💧 Analyze potential sites
- 💧 Define scope and develop funding source(s)
- 💧 Initiate public involvement process

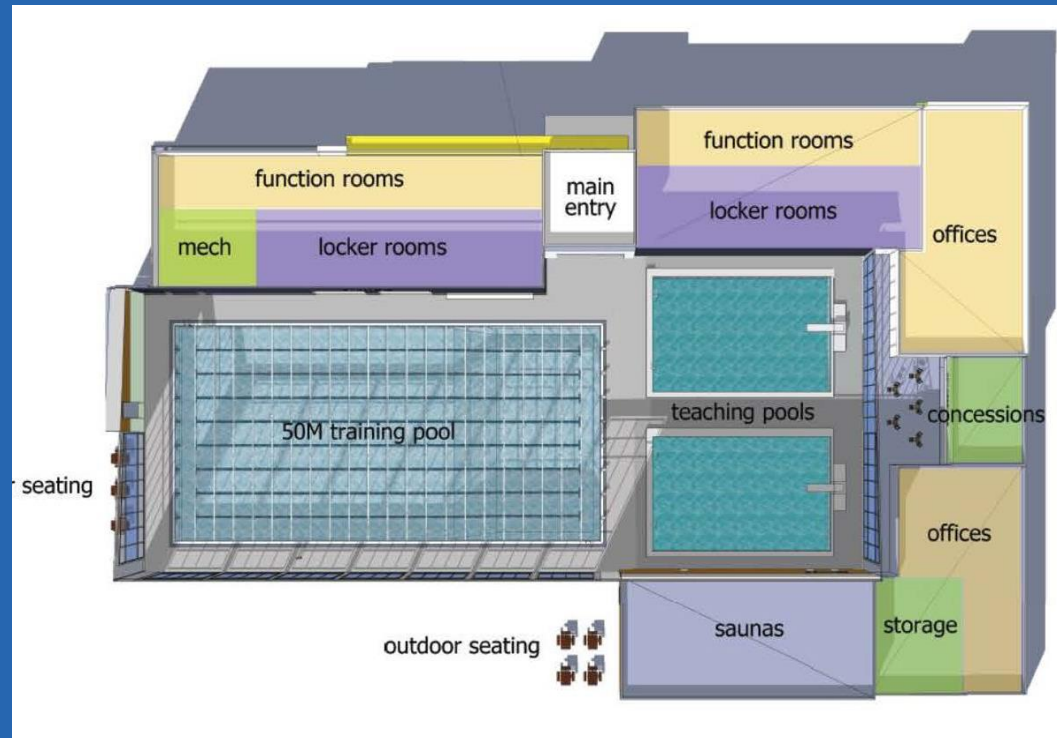
A swimmer is shown in a pool, performing a backstroke. The swimmer's head is above water, and they are wearing black swim goggles. Their right arm is extended back, creating a large splash of water. In the background, there are lane lines made of yellow and blue buoys. The word "QUESTIONS?" is written in large, white, serif capital letters across the center of the image.

QUESTIONS?



# PROPOSED POOL

- 50 Meter Competition Pool
- 2 – Teaching Pools



experience it!  
Kirkland Parks

# COUNCIL DIRECTION

## 💧 Options for study

- Replace Juanita Pool, enclose/upgrade Peter Kirk Pool, develop aquatic center, develop indoor recreation facility

## 💧 Policy direction

## 💧 Guidance regarding potential sites

- Include only City owned?

## 💧 Define role of Park Board

experience it!



Kirkland Parks